

**FIRE 208 Course Outline as of Spring 2009****CATALOG INFORMATION**

Dept and Nbr: FIRE 208 Title: INTRO TO FIRE ACADEMY

Full Title: Introduction to Firefighter I Academy

Last Reviewed: 11/25/2019

| Units   |      | Course Hours per Week |      | Nbr of Weeks | Course Hours Total |       |
|---------|------|-----------------------|------|--------------|--------------------|-------|
| Maximum | 1.50 | Lecture Scheduled     | 1.25 | 17.5         | Lecture Scheduled  | 21.88 |
| Minimum | 1.50 | Lab Scheduled         | 0.50 | 2            | Lab Scheduled      | 8.75  |
|         |      | Contact DHR           | 0.25 |              | Contact DHR        | 4.38  |
|         |      | Contact Total         | 2.00 |              | Contact Total      | 35.00 |
|         |      | Non-contact DHR       | 0    |              | Non-contact DHR    | 0     |

Total Out of Class Hours: 43.75

Total Student Learning Hours: 78.75

Title 5 Category: AA Degree Applicable

Grading: Grade Only

Repeatability: 00 - Two Repeats if Grade was D, F, NC, or NP

Also Listed As:

Formerly:

**Catalog Description:**

This course is designed to prepare the student with the basic knowledge and skills necessary to succeed in the Firefighter I Academy.

**Prerequisites/Corequisites:****Recommended Preparation:**

Eligibility for ENGL 100 or ESL 100

**Limits on Enrollment:**

State Fire Marshal's Office requires First Responder certification for State Firefighter I certification. This course builds on First Responder knowledge and skills regarding personal safety and responsibilities as a firefighter. Medical clearance required due to rigorous physical activities.

**Schedule of Classes Information:**

Description: This course is designed to prepare the student with the basic knowledge and skills necessary to succeed in the Firefighter I Academy. (Grade Only)

Prerequisites/Corequisites:

Recommended: Eligibility for ENGL 100 or ESL 100

Limits on Enrollment: State Fire Marshal's Office requires First Responder certification for State Firefighter I certification. This course builds on First Responder knowledge and skills regarding personal safety and responsibilities as a firefighter. Medical clearance required due to rigorous physical activities.

Transfer Credit:

Repeatability: Two Repeats if Grade was D, F, NC, or NP

### **ARTICULATION, MAJOR, and CERTIFICATION INFORMATION:**

|                      |                      |            |           |
|----------------------|----------------------|------------|-----------|
| <b>AS Degree:</b>    | <b>Area</b>          | Effective: | Inactive: |
| <b>CSU GE:</b>       | <b>Transfer Area</b> | Effective: | Inactive: |
| <b>IGETC:</b>        | <b>Transfer Area</b> | Effective: | Inactive: |
| <b>CSU Transfer:</b> |                      | Effective: | Inactive: |
| <b>UC Transfer:</b>  |                      | Effective: | Inactive: |

**CID:**

**Certificate/Major Applicable:**

Certificate Applicable Course

### **COURSE CONTENT**

**Outcomes and Objectives:**

Upon successful completion of the course, students will be able to:

1. Define fire service organization and responsibility
2. Demonstrate basic firefighter skills
3. Identify and list firefighter safety objectives
4. Demonstrate fire service physical abilities
5. Identify and list recruit firefighter requirements
6. Discuss basic characteristics and functions of miscellaneous equipment and tools
7. Identify and list emergency care first responder cognitive principles
8. Complete an effective written and oral report.

**Topics and Scope:**

- I. Fire Service Organization and Responsibility
  - a. Relationship of the fire department with other local agencies
  - b. National, federal and state fire service organizations
  - c. Fire department function
  - d. Fire service resources
- II. Basic Skills
  - a. Self-contained breathing apparatus
  - b. Ropes, knots, and hitches
  - c. Hose, nozzles, and appliances
  - d. Ground ladders
- III. Firefighter Safety
  - a. General safety precautions for all emergency situations

- b. Personal protective equipment for the fire service
- IV. Preparatory
  - a. Firefighter safety and physical fitness
  - b. Organizational discipline in the fire service
  - c. Duties of fire service ranks and positions
  - d. Training and education programs
  - e. First Responder roles and responsibilities
    - i. Patient handling--contagious diseases
    - ii. Laws and regulations
- V. Organizational Discipline in the Fire Service
  - a. Ethics, respect, and work relationships
  - b. Discrimination, general and sexual harass
- VI. Report Writing

**Assignment:**

Homework:

Read approximately 20 to 40 pages total  
 Approximately one to two writing assignments

In-class Work:

Identify first responder cognitive principles  
 Identify firefighter requirements

Formal Assessment:

Perform physical agility skills  
 In class demonstration of self-contained breathing apparatus skills  
 Written exam

Note: Student must pass each performance test to progress in the class.

**Methods of Evaluation/Basis of Grade:**

**Writing:** Assessment tools that demonstrate writing skills and/or require students to select, organize and explain ideas in writing.

|                  |                     |
|------------------|---------------------|
| Written homework | Writing<br>25 - 40% |
|------------------|---------------------|

**Problem Solving:** Assessment tools, other than exams, that demonstrate competence in computational or non-computational problem solving skills.

|                   |                            |
|-------------------|----------------------------|
| Homework problems | Problem solving<br>5 - 10% |
|-------------------|----------------------------|

**Skill Demonstrations:** All skill-based and physical demonstrations used for assessment purposes including skill performance exams.

|                                       |                                  |
|---------------------------------------|----------------------------------|
| Class performances, Performance exams | Skill Demonstrations<br>35 - 50% |
|---------------------------------------|----------------------------------|

**Exams:** All forms of formal testing, other than skill performance exams.

Multiple choice, Completion, Quizzes

Exams  
10 - 20%

**Other:** Includes any assessment tools that do not logically fit into the above categories.

Oral presentation

Other Category  
5 - 5%

**Representative Textbooks and Materials:**

1. Instructor prepared materials
2. Firefighter I Recruit Procedure Manual, current edition
3. Firefighter I Performance Standards Manual, current edition
4. Firefighter I Orientation Manual, current edition
5. Fire Service Incident Report Writing Manual, current edition